I DTOS Rec'd PCT/PTO 0 6 DEC 2004

FORM PTO-1390 (REV 11-2000) U.S. I	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER	00005.001251							
DESIGNATED/ELECT	U.S. APLICATION NO. (If known, see 37 C.F.R.1.5)							
CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP03/07200	6 June 2003	7 June 2002						
TITLE OF INVENTION								
BICYCLIC PYRIMIDINE DERIVATIVES								
APPLICANT(S) FOR DO/EO/US								
Hitoshi Arai, et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. $\boxed{\mathrm{X}}$ is attached hereto (required only if not communicated by the International Bureau).								
b. X has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b.  has been previously submi	tted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. X have not been made and will not be made.</li> </ul>								
<u> </u>	f the amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inve		· · · · · · · · · · · · · · · · · · ·						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36								
(35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern other document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.								
14. X An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. X A second copy of the published international application under 35 U.S.C. 154(d)(4) (cover page only).								
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20. XOther items or information: PCT/RO/101; Form PCT/ISA/210; Form PCT/IB/301; PCT/IB/308;								
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U.S. APPLICATION NO. (If known, see	07516750	INTERNATIONAL APPLICATION N PCT/JP03/07200	<b>70</b> .	ATTORNEYS DOCKET NO 00005.001251	JAMER DEC 2004		
21. X The following fe				CALCULATIONS	PTO USE ONLY		
Basic National Fee	(37 CFR 1.492(a)(1)-(5):						
nor international search	oreliminary examination fee (3 h fee (37 CFR 1.445(a)(2)) pa ch Report not prepared by the	aid to USPTO	\$1110.00				
International prelimina	ary examination fee (37 CFR nal Search Report prepared by	1.482) not paid to	\$950.00				
International prelimina but international search	ary examination fee (37 CFR h fee (37 CFR 1.445(a)(2)) pa	1.482) not paid to USPTO id to USPTO	\$790.00				
International prelimina but all claims did not s	ary examination fee (37 CFR satisfy provisions of PCT Arti	1.482) paid to USPTO cle 33(1)-(4)	\$750.00				
International prelimina and all claims satisfied	ary examination fee (37 CFR I provisions of PCT Article 33	1.482) paid to USPTO 8(1)-(4)	\$100.00				
	\$950.00						
Surcharge of \$130.00 for from the earliest claimed	\$						
Claims	Number Filed	Number Extra	Rate				
Total Claims	43 - 20 =	23	X \$18.00	\$414.00			
Independent Claims	1 - 3 =	0	X \$88.00	\$0.00			
Multiple dependent claim	n(s) (if applicable)		+ \$300.00	\$0.00			
	T	OTAL OF ABOVE CA	LCULATIONS =	\$1364.00			
Applicant claims sm reduced by 1/2.	all entity status. See 37 Cl	FR 1.27. The fees indica	ted above are	\$			
•			SUBTOTAL =	\$1364.00			
Processing fee of \$130.00 earliest claimed priority of	o for furnishing the English tate (37 CFR 1.492(f)).	translation later than 30	months from the	\$			
	\$1364.00						
Fee for recording the enc							
accompanied by an appro	\$						
	•	TOTAL FEI	ES ENCLOSED =	\$1364.00			
				Amount to be refunded:	\$		
				Amount to be charged:	\$		
a. X A check in the a	mount of \$1364.00 to cove	er the above fees is enclo	sed.				
b. Please charge my this sheet is enclo	y Deposit Account No	in the amount of \$	to cover the	above fees. A dupl	icate copy of		
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							
Deposit Account No. <u>06-1205</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appr	opriate time limit under	37 CFR 1.495 has not b	een met, a petition	to revive (37 CFR	1.137(a) or (b))		
must be filed and grante	ed to restore the Internat	ional Application to per	nding status.				
SEND ALL CORRESPO	NDENCE TO:			12			
Lawrence S. Perry		•	SIGNATURE CONTRACTOR	eneck-	<del>)</del> ——		
FITZPATRICK, CELLA	HARPER & SCINTO						
30 Rockefeller Plaza	,		Lawrence S. Perry				
New York, NY 10112		•	NAME				
Tel: (212) 218-2100			31,865	n	ecember 3, 2004		
Fax: (212) 218-2200			REGISTRATION NUMBER	<u>U</u>	DATE		